

**Amendments to the Claims:**

A listing of the entire set of pending claims (including amendments to the claims, if any) is submitted herewith per 37 CFR 1.121. This listing of claims will replace all prior versions, and listings, of claims in the application.

**Listing of Claims:**

1. (Currently Amended) A portable computer device comprising:
  - a data input (26, 38);
  - a control input (16);
  - data acceptance logic (24,40) arranged to accept data on the data input (26, 38), to determine whether time and location information is present, to add time and/or location information to data items not having time and/or location information respectively and to store data items in memory (22) together with respective time and location information; and
  - a display arrangement (6,24,40) arranged to cause the display of data items, including data items stored in the memory (22), in one of a plurality of modes, the modes including a time mode and a space mode, the display arrangement being arranged:
    - to switch (54) between the time and space modes in response to a corresponding input on the control input (16);
    - to display in the time mode a representation (90) of a time interval together with representations (92) of those data items that have respective time information in the time interval, the representations of data items being displayed at locations corresponding to the respective time information; and
    - to display in the space mode a representation of a display area (94) together with representations (92) of those data items that have respective location information within the display area, the representations of data items being displayed at locations corresponding to the respective location information;

~~wherein the portable computer device is a hand held portable computer device; and a~~  
zoom control (14), wherein the computer device accepts input from the zoom control (14) and  
adjusts the zoom setting of the display to adjust the displayed time interval in the time mode and  
the display area in the space mode in accordance with the input on the zoom control (14) **and**  
**wherein in the time mode adjusting the zoom setting enables a broad view the**  
**representations (92) to details of a single representation (92).**

2. Cancelled.

3. (Previously Presented) A computer device according to claim 1 wherein the data items (92) are displayed together with information (96) relating to the data items, the amount of information displayed for each data item varying with the zoom setting set by the zoom control.

4. (Previously Presented) A portable computer device according to any preceding claim further comprising:

a location determining arrangement (28) for obtaining location information; and

a clock unit (32) for determining time information, wherein the display arrangement includes a screen (6) for displaying information; and

the data input includes data exchange circuitry (26, 38) including a wireless interface for bi-directional communication.

5. (Currently Amended) A portable computer device according to ~~any preceding claim~~ **claim 1** further comprising a control (18) for selecting data items wherein on switching between time and location modes the selected data item remains displayed.

6. (Currently Amended) A portable computer device according ~~any preceding claim~~ **claim 1** wherein the display of data items includes displaying icons (92) corresponding to the data items.

7. (Currently Amended) A computer device according to ~~any preceding claim~~ **claim 1** wherein the data acceptance logic associates a tag (45) of predetermined format with each data item, the tag including the location, the time and the type of the corresponding data item.

8. (Currently Amended) A computer device according to ~~any preceding claim~~ **claim 1** further comprising a scroll control (12) for scrolling the time mode and space mode displays.

9. (Currently Amended) A computer device according to ~~any preceding claims~~ **claim 1** further comprising a camera (30) to record images.

10. (Currently Amended) A method of operation of a computer device, the method including:

accepting (70) input data;

testing (72) whether input data includes time information and determining (74) the time of any input data not including time information;

testing (76) whether input data includes location information and determining (76) the computer device location as the location of any input data not including location information; recording (80) input data as data items including both time information and location information; accepting an input to select a time or a space mode;

in the time mode, displaying on a display screen representations (92) of data items in a time interval on a time line according to the time information stored in the memory corresponding to the data items;

in the space mode, displaying on the display screen representations (92) of data items on a displayed area according to the location information corresponding to the data items; and

~~wherein the portable computer device is a hand held portable computer device and accepting input on a zoom control (14) and zooming the display to change the display area in the space mode and to change the time interval in the time mode)~~ **and wherein in the time mode adjusting the zoom setting enables a broad view the representations (92) to details of a single representation (92).**

11. Cancelled.
12. (Previously Presented) A method according to claim 10 further including recording an image corresponding to a new event, storing the image as a data item (44) together with the time and location information and displaying the image when displaying the data item.
13. (Previously Presented) A computer program product (40) arranged to cause a computer to carry out the steps of a method according to claim 10.
14. (Previously Presented) A computer program product (40) according to claim 13 recorded on a data carrier (22).